

**Environmental Protection Agency**
**Pt. 264, App. IX**
**APPENDIX IX TO PART 264—GROUND-WATER MONITORING LIST**
**GROUND-WATER MONITORING LIST**

Common name <sup>1</sup>	CAS RN <sup>2</sup>	Chemical abstracts service index name <sup>3</sup>
Acenaphthene .....	83-32-9 .....	Acenaphthylene, 1,2-dihydro-
Acenaphthylene .....	208-96-8 .....	Acenaphthylene
Acetone .....	67-64-1 .....	2-Propanone
Acetophenone .....	98-86-2 .....	Ethanone, 1-phenyl-
Acetonitrile; Methyl cyanide .....	75-05-8 .....	Acetonitrile
2-Acetylaminofluorene; 2-AAF .....	53-96-3 .....	Acetamide, N-9H-fluoren-2-yl-
Acrolein .....	107-02-8 .....	2-Propenal
Acrylonitrile .....	107-13-1 .....	2-Propenenitrile
Aldrin .....	309-00-2 .....	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8a-hexahydro-(1a,4a,4aB,5a,8aB)-
Allyl chloride .....	107-05-1 .....	1-Propene, 3-chloro-[1,1'-Biphenyl]-4-amine
4-Aminobiphenyl .....	92-67-1 .....	Benzeneamine
Aniline .....	62-53-3 .....	Anthracene
Anthracene .....	120-12-7 .....	Antimony
Antimony .....	(Total) .....	Sulfurous acid, 2-chloroethyl 2-[4-(1,1-dimethylethyl) phenoxy]-1-methylethyl ester
Aramite .....	140-57-8 .....	Arsenic
Arsenic .....	(Total) .....	Barium
Barium .....	(Total) .....	Benzene
Benzene .....	71-43-2 .....	Benz[a]anthracene
Benz[a]anthracene; Benzanthracene .....	56-55-3 .....	Benz[e]acephenanthrylene
Benz[b]fluoranthene .....	205-99-2 .....	Benz[b]fluoranthene
Benz[k]fluoranthene .....	207-08-9 .....	Benz[ghi]perylene
Benz[ghi]perylene .....	191-24-2 .....	Benz[a]pyrene
Benz[a]pyrene .....	50-32-8 .....	Benzenemethanol
Benzyl alcohol .....	100-51-6 .....	Beryllium
Beryllium .....	(Total) .....	Cyclohexane, 1,2,3,4,5,6-hexachloro-(1a,2a,3B,4B,5B,6B)-
alpha-BHC .....	319-84-6 .....	Cyclohexane, 1,2,3,4,5,6-hexachloro-(1a,2B,3a,4B,5a,6B)-
beta-BHC .....	319-85-7 .....	Cyclohexane, 1,2,3,4,5,6-hexachloro-(1a,2a,3a,4a,5a,6B)-
delta-BHC .....	319-86-8 .....	Cyclohexane, 1,2,3,4,5,6-hexachloro-(1a,2a,3a,4B,5a,6B)-
gamma-BHC; Lindane .....	58-89-9 .....	Cyclohexane, 1,2,3,4,5,6-hexachloro-(1a,2a,3B,4a,5a,6B)-
Bis(2-chloroethoxy)methane .....	111-91-1 .....	Ethane, 1,1'-[methylenebis(oxy)]bis [2-chloro-
Bis(2-chloroethyl)ether .....	111-44-4 .....	Ethane, 1,1'-oxybis[2-chloro-
Bis(2-chloro-1-methylethyl) ether; 2,2'-Dichlorodiisopropyl ether.	2,2'-108-60-1 .....	Propane, 2,2'-oxybis[1-chloro-
Bis(2-ethylhexyl) phthalate .....	117-81-7 .....	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl)ester
Bromodichloromethane .....	75-27-4 .....	Methane, bromodichloro-
Bromoform; Tribromomethane .....	75-25-2 .....	Methane, tribromo-
4-Bromophenyl phenyl ether .....	101-55-3 .....	Benzene, 1-bromo-4-phenoxy-
Butyl benzyl phthalate; Benzyl butyl phthalate .....	85-68-7 .....	1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester
Cadmium .....	(Total) .....	Cadmium
Carbon disulfide .....	75-15-0 .....	Carbon disulfide
Carbon tetrachloride .....	56-23-5 .....	Methane, tetrachloro-
Chlordane .....	57-74-9 .....	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro-
p-Chloroaniline .....	106-47-8 .....	Benzeneamine, 4-chloro-
Chlorobenzene .....	108-90-7 .....	Benzene, chloro-
Chlorobenzilate .....	510-15-6 .....	Benzeneacetic acid, 4-chloro- $\alpha$ -(4-chlorophenyl)- $\alpha$ -hydroxy-, ethyl ester
p-Chloro-m-cresol .....	59-50-7 .....	Phenol, 4-chloro-3-methyl-
Chloroethane; Ethyl chloride .....	75-00-3 .....	Ethane, chloro-
Chloroform .....	67-66-3 .....	Methane, trichloro-
2-Chloronaphthalene .....	91-58-7 .....	Naphthalene, 2-chloro-
2-Chlorophenol .....	95-57-8 .....	Phenol, 2-chloro-
4-Chlorophenyl phenyl ether .....	7005-72-3 .....	Benzene, 1-chloro-4-phenoxy-
Chloroprene .....	126-99-8 .....	1,3-Butadiene, 2-chloro-
Chromium .....	(Total) .....	Chromium
Chrysene .....	218-01-9 .....	Chrysene
Cobalt .....	(Total) .....	Cobalt
Copper .....	(Total) .....	Copper
m-Cresol .....	108-39-4 .....	Phenol, 3-methyl-
o-Cresol .....	95-48-7 .....	Phenol, 2-methyl-
p-Cresol .....	106-44-5 .....	Phenol, 4-methyl-

## GROUND-WATER MONITORING LIST—Continued

Common name <sup>1</sup>	CAS RN <sup>2</sup>	Chemical abstracts service index name <sup>3</sup>
Cyanide .....	57-12-5 .....	Cyanide
2,4-D; 2,4-Dichlorophenoxyacetic acid .....	94-75-7 .....	Acetic acid, (2,4-dichlorophenoxy)-
4,4'-DDD .....	72-54-8 .....	Benzene, 1,1'-(2,2-dichloroethylidene) bis[4-chloro-
4,4'-DDE .....	72-55-9 .....	Benzene, 1,1'-(dichloroethenylidene) bis[4-chloro-
4,4'-DDT .....	50-29-3 .....	Benzene, 1, 1'-(2,2,2-trichloroethylidene) bis[4-chloro-
Diallate .....	2303-16-4 .....	Carbamothioic acid, bis(1-methylethyl)- , S- (2,3-dichloro-2-propenyl) ester
Dibenz[a,h]anthracene .....	53-70-3 .....	Dibenz[a,h]anthracene
Dibenzofuran .....	132-64-9 .....	Dibenzofuran
Dibromochloromethane; Chlorodibromomethane .....	124-48-1 .....	Methane, dibromochloro-
1,2-Dibromo-3-chloropropane; DBCP .....	96-12-8 .....	Propane, 1,2-dibromo-3-chloro-
1,2-Dibromoethane; Ethylene dibromide .....	106-93-4 .....	Ethane, 1,2-dibromo-
Di-n-butyl phthalate .....	84-74-2 .....	1,2-Benzenedicarboxylic acid, dibutyl ester
o-Dichlorobenzene .....	95-50-1 .....	Benzene, 1,2-dichloro-
m-Dichlorobenzene .....	541-73-1 .....	Benzene, 1,3-dichloro-
p-Dichlorobenzene .....	106-46-7 .....	Benzene, 1,4-dichloro-
3,3'-Dichlorobenzidine .....	91-94-1 .....	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-
trans-1,4-Dichloro-2-butene .....	110-57-6 .....	2-Butene, 1,4-dichloro-, (E)-
Dichlorodifluoromethane .....	75-71-8 .....	Methane, dichlorodifluoro-
1,1-Dichloroethane .....	75-34-3 .....	Ethane, 1,1-dichloro-
1,2-Dichloroethane; Ethylene dichloride .....	107-06-2 .....	Ethane, 1,2-dichloro-
1,1-Dichloroethylene; Vinylidene chloride .....	75-35-4 .....	Ethene, 1,1-dichloro-
trans-1,2-Dichloroethylene .....	156-60-5 .....	Ethene, 1,2-dichloro-, (E)-
2,4-Dichlorophenol .....	120-83-2 .....	Phenol, 2,4-dichloro-
2,6-Dichlorophenol .....	87-65-0 .....	Phenol, 2,6-dichloro-
1,2-Dichloropropane .....	78-87-5 .....	Propane, 1,2-dichloro-
cis-1,3-Dichloropropene .....	10061-01-5 .....	1-Propene, 1,3-dichloro-, (Z)-
trans-1,3-Dichloropropene .....	10061-02-6 .....	1-Propene, 1,3-dichloro-, (E)-
Dieldrin .....	60-57-1 .....	2,7:3,6-Dimethanonaphth [2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a $\alpha$ ,2 $\beta$ ,2a $\alpha$ ,3 $\beta$ ,6 $\beta$ ;6a $\alpha$ ,7,7a $\beta$ )-1,2-Benzenedicarboxylic acid, diethyl ester
Diethyl phthalate .....	84-66-2 .....	Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester
O,O-Diethyl O-2-pyrazinyl phosphorothioate; Thionazin.	297-97-2 .....	Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester
Dimethoate .....	60-51-5 .....	Benzaminine, N,N-dimethyl-4-(phenylazo)-Benz[a]anthracene, 7,12-dimethyl-[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-Benzenethiamine, $\alpha,\alpha$ -dimethyl-Phenol, 2,4-dimethyl-1,2-Benzenedicarboxylic acid, dimethyl ester
p-(Dimethylamino)azobenzene .....	60-11-7 .....	Benzene, 1,3-dinitro-Phenol, 2-methyl-4,6-dinitro-
7,12-Dimethylbenz[a]anthracene .....	57-97-6 .....	Phenol, 2,4-dinitro-Benzene, 1-methyl-2,4-dinitro-
3,3'-Dimethylbenzidine .....	119-93-7 .....	Benzene, 2-methyl-1,3-dinitro-Phenol, 2-(1-methylpropyl)-4,6-dinitro-
alpha, alpha-Dimethylphenethylamine .....	122-09-8 .....	1,2-Benzenedicarboxylic acid, diethyl ester
2,4-Dimethylphenol .....	105-67-9 .....	1,4-Dioxane
Dimethyl phthalate .....	131-11-3 .....	Benzaminine, N-phenyl-Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)ethyl]ester
m-Dinitrobenzene .....	99-65-0 .....	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide,(3 $\alpha$ ,5 $\alpha$ β,6 $\alpha$ ,9 $\alpha$ )-
4,6-Dinitro-o-cresol .....	534-52-1 .....	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide, (3 $\alpha$ ,5 $\alpha$ β,6 $\alpha$ ,9 $\alpha$ )-
2,4-Dinitrophenol .....	51-28-5 .....	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3,3-dioxide
2,4-Dinitrotoluene .....	121-14-2 .....	2,7:3,6-Dimethanonaphth [2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-, (1a $\alpha$ ,2 $\beta$ ,2a $\alpha$ ,3 $\beta$ ,6 $\beta$ ;6a $\beta$ ,7 $\beta$ ,7a $\alpha$ )-
2,6-Dinitrotoluene .....	606-20-2 .....	1,2,4-Methenocyclopenta[cd] pentalene-5-carboxaldehyde, 2,2a,3,3,4,7-hexachlorodecahydro-(1 $\alpha$ ,2 $\beta$ ,2a $\beta$ ,4 $\beta$ ,4a $\beta$ ,5 $\beta$ ,6a $\beta$ ,6b $\beta$ ,7R*)-
Dinoseb; DNBP; 2-sec-Butyl-4,6-dinitrophenol .....	88-85-7 .....	Benzene, ethyl-
Di-n-octyl phthalate .....	117-84-0 .....	2-Propenoic acid, 2-methyl-, ethyl ester
1,4-Dioxane .....	123-91-1 .....	
Diphenylamine .....	122-39-4 .....	
Disulfoton .....	298-04-4 .....	
Endosulfan I .....	959-98-8 .....	
Endosulfan II .....	33213-65-9 .....	
Endosulfan sulfate .....	1031-07-8 .....	
Endrin .....	72-20-8 .....	
Endrin aldehyde .....	7421-93-4 .....	
Ethylbenzene .....	100-41-4 .....	
Ethyl methacrylate .....	97-63-2 .....	

## Environmental Protection Agency

## Pt. 264, App. IX

GROUND-WATER MONITORING LIST—Continued

Common name <sup>1</sup>	CAS RN <sup>2</sup>	Chemical abstracts service index name <sup>3</sup>
Ethyl methanesulfonate .....	62-50-0 .....	Methanesulfonic acid, ethyl ester
Famphur .....	52-85-7 .....	Phosphorothioic acid, O-[4-[(dimethylamino)sulfonyl]phenyl]-O,O-dimethyl ester
Fluoranthene .....	206-44-0 .....	Fluoranthene
Fluorene .....	86-73-7 .....	9H-Fluorene
Heptachlor .....	76-44-8 .....	4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-2,5-Methano-2H-indeno[1,2-b]oxirene, 2,3,4,5,6,7,7-heptachloro-1a,1b,5,5a,6,6a,-hexahydro-, (1a $\alpha$ ,1b $\beta$ ,2a $\alpha$ ,5a $\beta$ ,6 $\beta$ ,6a $\alpha$ )
Heptachlor epoxide .....	1024-57-3 .....	Benzene, hexachloro-1,3-Butadiene, 1,1,2,3,4,4-hexachloro-1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-Ethane, hexachloro-Phenol, 2,2'-methylenebis[3,4,6-trichloro-1-Propene, 1,1,2,3,3,3-hexachloro-2-Hexanone
Hexachlorobenzene .....	118-74-1 .....	Indeno[1,2,3-cd]pyrene
Hexachlorobutadiene .....	87-68-3 .....	1-Propanol, 2-methyl-
Hexachlorocyclopentadiene .....	77-47-4 .....	1,4,5,8-Dimethanonaphthalene, 1,2,3,4,1-hexachloro-1,4,4a,5,8,8a hexahydro-(1a, 4a, 4 $\beta$ , 5 $\beta$ , 8 $\beta$ )-
Hexachloroethane .....	67-72-1 .....	2-Cyclohexen-1-one, 3,5,5-trimethyl-
Hexachloropropene .....	70-30-4 .....	1,3-Benzodioxole, 5-(1-propenyl)-
2-Hexanone .....	591-78-6 .....	1,3,4-Metheno-2H-cyclobuta-cd]pentalen-2-one,
Indeno(1,2,3-cd)pyrene .....	193-39-5 .....	1,1a,3a,4,5,5,5a,5b,6-decachlorooctahydro-
Isobutyl alcohol .....	78-83-1 .....	Lead
Isodrin .....	465-73-6 .....	Mercury
Isophorone .....	78-59-1 .....	2-Propenenitrile, 2-methyl-
Isosafrole .....	120-58-1 .....	1,2-Ethanediamine,N,N-dimethyl-N'-2-pyridinyl-N'-(2-thienylmethyl)-
Kepone .....	143-50-0 .....	Benzene, 1,1'-(2,2,2,trichloroethylidene)bis [4-methoxy-
Lead .....	(Total) .....	Methane, bromo-
Mercury .....	(Total) .....	Methane, chloro-
Methacrylonitrile .....	126-98-7 .....	Benz[[aceanthrylene, 1,2-dihydro-3-methyl-
Methapyrilene .....	91-80-5 .....	Methylene, dibromo-
Methoxychlor .....	72-43-5 .....	Methane, dichloro-
Methyl bromide; Bromomethane .....	74-83-9 .....	2-Butanone
Methyl chloride; Chloromethane .....	74-87-3 .....	Methane, iodo-
3-Methylcholanthrene .....	56-49-5 .....	2-Propenoic acid, 2-methyl-, methyl ester
Methylene bromide; Dibromomethane .....	74-95-3 .....	Methanesulfonic acid, methyl ester
Methylene chloride; Dichloromethane .....	75-09-2 .....	Naphthalene, 2-methyl-
Methyl ethyl ketone; MEK; .....	78-93-3 .....	Phosphorothioic acid, O,O-dimethyl O-(4-nitrophenyl) ester
Methyl iodide; Iodomethane .....	74-88-4 .....	2-Pentanone, 4-methyl-
Methyl methacrylate .....	80-62-6 .....	Naphthalene
Methyl methanesulfonate .....	66-27-3 .....	1,4-Naphthalenedione
2-Methylnaphthalene .....	91-57-6 .....	1-Naphthalamine
Methyl parathion; Parathion methyl .....	298-00-0 .....	2-Naphthalenamine
4-Methyl-2-pentanone; Methyl isobutyl ketone .....	108-10-1 .....	Nickel
Naphthalene .....	91-20-3 .....	Benzenamine, 2-nitro-
1,4-Naphthoquinone .....	130-15-4 .....	Benzenamine, 3-nitro-
1-Naphthylamine .....	134-32-7 .....	Benzenamine, 4-nitro-
2-Naphthylamine .....	91-59-8 .....	Benzene, nitro-
Nickel .....	(Total) .....	Phenol, 2-nitro-
o-Nitroaniline .....	88-74-4 .....	Phenol, 4-nitro-
m-Nitroaniline .....	99-09-2 .....	Quinoline, 4-nitro, 1-oxide
p-Nitroaniline .....	100-01-6 .....	1-Butanamine, N-butyl-N-nitroso-
Nitrobenzene .....	98-95-3 .....	Ethanamine, N-ethyl-N-nitroso-
o-Nitrophenol .....	88-75-5 .....	Methanamine, N-methyl-N-nitroso-
p-Nitrophenol .....	100-02-7 .....	Benzenamine, N-nitroso-N-phenyl-
4-Nitroquinoline 1-oxide .....	56-57-5 .....	1-Propanamine, N-nitroso-N-propyl
N-Nitrosodi-n-butylamine .....	924-16-3 .....	Ethanamine, N-methyl-N-nitroso-
N-Nitrosodiethylamine .....	55-18-5 .....	Morpholine, 4-nitroso-
N-Nitrosodimethylamine .....	62-75-9 .....	Piperidine, 1-nitroso-
N-Nitrosodiphenylamine .....	86-30-6 .....	Pyrrolidine, 1-nitroso-
N-Nitrosodipropylamine;Di-n-propylnitrosamine .....	621-64-7 .....	Benzenamine, 2-methyl-5-nitro-
N-Nitrosomethylmethamphetamine .....	10595-95-6 .....	Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl) ester
N-Nitrosomorpholine .....	59-89-2 .....	1,1'-Biphenyl, chloro derivatives
N-Nitrosopiperidine .....	100-75-4 .....	
N-Nitrosopyrrolidine .....	930-55-2 .....	
5-Nitro-o-toluidine .....	99-55-8 .....	
Parathion .....	56-38-2 .....	
Polychlorinated biphenyls; PCBs .....	See footnote 4 .....	

## GROUND-WATER MONITORING LIST—Continued

Common name <sup>1</sup>	CAS RN <sup>2</sup>	Chemical abstracts service index name <sup>3</sup>
Polychlorinated dibenzo-p-dioxins; PCDDs .....	See footnote 5 .....	Dibenzo[b,e][1,4]dioxin, chloro derivatives
Polychlorinated dibenzofurans; PCDFs .....	See footnote 6 .....	Dibenzofuran, chloro derivatives
Pentachlorobenzene .....	608-93-5 .....	Benzene, pentachloro-
Pentachloroethane .....	76-01-7 .....	Ethane, pentachloro-
Pentachloronitrobenzene .....	82-68-8 .....	Benzene, pentachloronitro-
Pentachlorophenol .....	87-86-5 .....	Phenol, pentachloro-
Phenacetin .....	62-44-2 .....	Acetamide, N-(4-ethoxyphenyl)
Phenanthrene .....	85-01-8 .....	Phenanthrene
Phenol .....	108-95-2 .....	Phenol
p-Phenylenediamine .....	106-50-3 .....	1,4-Benzenediamine
Phorate .....	298-02-2 .....	Phosphorothioic acid, O,O-diethyl S-[{(ethylthio)methyl] ester}
2-Picoline .....	109-06-8 .....	Pyridine, 2-methyl-
Pronamide .....	23950-58-5 .....	Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propynyl)-
Propionitrile; Ethyl cyanide .....	107-12-0 .....	Propanenitrile
Pyrene .....	129-00-0 .....	Pyrene
Pyridine .....	110-86-1 .....	Pyridine
Safrole .....	94-59-7 .....	1,3-Benzodioxole, 5-(2-propenyl)-
Selenium .....	(Total) .....	Selenium
Silver .....	(Total) .....	Silver
Silvex; 2,4,5-TP .....	93-72-1 .....	Propanoic acid, 2-(2,4,5-trichlorophenoxy)-
Styrene .....	100-42-5 .....	Benzene, ethenyl-
Sulfide .....	18496-25-8 .....	Sulfide
2,4,5-T; 2,4,5-Trichlorophenoxyacetic acid .....	93-76-5 .....	Acetic acid, (2,4,5-trichlorophenoxy)-
2,3,7,8-TCDD; 2,3,7,8-Tetrachlorodibenzo-p-dioxin .....	1746-01-6 .....	Dibenzo[b,e][1,4]dioxin, 2,3,7,8-tetrachloro-
1,2,4,5-Tetrachlorobenzene .....	95-94-3 .....	Benzene, 1,2,4,5-tetrachloro-
1,1,1,2-Tetrachloroethane .....	630-20-6 .....	Ethane, 1,1,1,2-tetrachloro-
1,1,2,2-Tetrachloroethane .....	79-34-5 .....	Ethane, 1,1,2,2-tetrachloro-
Tetrachloroethylene; Perchloroethylene; Tetrachloroethene.	127-18-4 .....	Ethene, tetrachloro-
2,3,4,6-Tetrachlorophenol .....	58-90-2 .....	Phenol, 2,3,4,6-tetrachloro-
Tetraethyl dithiopyrophosphate; Sulfotep .....	3689-24-5 .....	Thiodiphosphoric acid [(HO) <sub>2</sub> P(S)] <sub>2</sub> O, tetraethyl ester
Thallium .....	(Total) .....	Thallium
Tin .....	(Total) .....	Tin
Toluene .....	108-88-3 .....	Benzene, methyl-
o-Tolidine .....	95-53-4 .....	Benzenamine, 2-methyl-
Toxaphene .....	8001-35-2 .....	Toxaphene
1,2,4-Trichlorobenzene .....	120-82-1 .....	Benzene, 1,2,4-trichloro-
1,1,1-Trichloroethane; Methylchloroform .....	71-55-6 .....	Ethane, 1,1,1-trichloro-
1,1,2-Trichloroethane .....	79-00-5 .....	Ethane, 1,1,2-trichloro-
Trichloroethylene; Trichloroethene .....	79-01-6 .....	Ethene, trichloro-
Trichlorofluromethane .....	75-69-4 .....	Methane, trichlorofluoro-
2,4,5-Trichlorophenol .....	95-95-4 .....	Phenol, 2,4,5-trichloro-
2,4,6-Trichlorophenol .....	88-06-2 .....	Phenol, 2,4,6-trichloro-
1,2,3-Trichloropropane .....	96-18-4 .....	Propane, 1,2,3-trichloro-
O,O,O-Triethyl phosphorothioate .....	126-68-1 .....	Phosphorothioic acid, O,O,O-triethyl ester
sym-Nitrotoluene .....	99-35-4 .....	Benzene, 1,3,5-trinitro-
Vanadium .....	(Total) .....	Vanadium
Vinyl acetate .....	108-05-4 .....	Acetic acid, ethenyl ester
Vinyl chloride .....	75-01-4 .....	Ethene, chloro-
Xylene (total) .....	1330-20-7 .....	Benzene, dimethyl-
Zinc .....	(Total) .....	Zinc

<sup>1</sup> Common names are those widely used in government regulations, scientific publications, and commerce; synonyms exist for many chemicals.

<sup>2</sup> Chemical Abstracts Service registry number. Where "Total" is entered, all species in the ground water that contain this element are included.

<sup>3</sup> CAS index names are those used in the 9th Cumulative Index.

<sup>4</sup> Polychlorinated biphenyls (CAS RN 1336-36-3); this category contains congener chemicals, including constituents of Aroclor-1016 (CAS RN 12674-11-2), Aroclor-1221 (CAS RN 11104-28-2), Aroclor-1232 (CAS RN 11141-16-5), Aroclor-1242 (CAS RN 53469-21-9), Aroclor-1248 (CAS RN 12672-29-6), Aroclor-1254 (CAS RN 11097-69-1), and Aroclor-1260 (CAS RN 11096-82-5).

<sup>5</sup> This category contains congener chemicals, including tetrachlorodibenzo-p-dioxins (see also 2,3,7,8-TCDD), pentachlorodibenzo-p-dioxins, and hexachlorodibenzo-p-dioxins.

<sup>6</sup> This category contains congener chemicals, including tetrachlorodibenzofurans, pentachlorodibenzofurans, and hexachlorodibenzofurans.

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